ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ORM PTO-1390 (Modified) REV. 7-2005) 003D.0112.U1(US) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If knewn, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 31 March 2004 PCT/JP2005/006286 31 March 2005 TITLE OF INVENTION Coaxial Cable Soldering Method and Equipment APPLICANT(S) FOR DO/EO/US Kazuya OKANO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5 is attached hereto (required only if not communicated by the International Bureau). b. 🔲 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \times is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16 17. A substitute specification. 18 A power of attorney and/or change of address letter. 19. \Box A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV 913 093 014 US

IAP16 Rec'd PCT/PTO 2.5 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. APPLICATION NO (if known server) CEP 1.5)

U.S. APPLICATION NO (if known server) CEP 1.5)

U.S. APPLICATION NO (if known seed 37 CFR 1.5)		1	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
PCT/JP2005/006286					00280	003D.0112.U1(US)	
23. Other items or information:							
The following fees have been submitted:						CALCULATIONS	PTO USE
24. 🗵 Basic national fee						\$ \$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0						\$ \$200.00	
All other situations							
If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$ \$400.00	
International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB							
All other situations							
TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding						\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	neets Number of each additional 50 or fraction thereof (round up to a whole					
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE		
Total claims	5	- 20 =	0	x	\$50.00	\$ \$0.00	
Independent clain		- 3=	0	×	\$200.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by						\$ \$900.00	
<u>1/2.</u>						\$ \$0.00	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from						\$ \$900.00	
the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00	
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$ \$900.00	
accompanied by an appropriate cover sheet (37 CFR 1.21(n)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$900.00	
						Amount to be	\$
_						Amount to be	s

IAP16 Rec'd PCT/PTO 25 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed? Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. C. \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment 50-1924 . A duplicate copy of this sheet is enclosed. to Deposit Account No. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 29683 Harrington & Smith, LLP 4 Research Drive Mark F. Harrington Shelton, CT 06484-6212 NAME (203) 925-9400 31,686 **REGISTRATION NUMBER**

IAP16 Rec'd PCT/PTO 25 SEP 2006 70/594197

Express Mail No. EV 913 092 994 US IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: Okano U.S. Serial No.:

International Application No.: PCT/JP2005/006286

International Filing Date: 31 March 2005

Title: Coaxial Cable Soldering Method and Equipment

Attorney Docket No.: 003D.0112.U1(US)

Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office
WO 2005/096459 A1 published application with English translation
Information Disclosure Statement with PTO-1449 and references
International Search Report
Check for \$ 900.00
Self addressed stamped post card

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: September 25, 2006

Debra Pongetti